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| | | ING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. 8777 | |
|-----------------------|---------|------------|----------------------|---------------------|-----------------------|--|
| | | 1/02/2004 | Johnson J.Y. Hsu | HSUJ3012/EM | | |
| 23364 | 7590 | 09/09/2004 | | EXAMINER | | |
| BACON & 625 SLATER | | S, PLLC | NGUYEN, TUAN N | | | |
| FOURTH FLOOR | | | | ART UNIT | PAPER NUMBER | |
| ALEXANDE | RIA, VA | 22314 | 3751 | | | |

DATE MAILED: 09/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | | r | | | | | |
|--|--|--|---|------------------------------|--|--|--|--|
| | Application | on No. | Applicant(s) | $\mathbb{N} \cup \mathbb{N}$ | | | | |
| 055 4-4 0 | 10/749,56 | 7 | HSU, JOHNSON J.Y. | | | | | |
| Office Action Summary | Examiner | | Art Unit | | | | | |
| | Tuan N. N | guyen | 3751 | | | | | |
| The MAILING DATE of this communic Period for Reply | ation appears on the | cover sheet with the c | orrespondence ad | idress | | | | |
| A SHORTENED STATUTORY PERIOD FO THE MAILING DATE OF THIS COMMUNIC - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commus - If the period for reply specified above is less than thirty (30) - If NO period for reply is specified above, the maximum statu. - Failure to reply within the set or extended period for reply w Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b). | CATION. f 37 CFR 1.136(a). In no evenication. days, a reply within the statutory period will apply and will, by statute, cause the apply | ent, however, may a reply be time story minimum of thirty (30) day Il expire SIX (6) MONTHS from ication to become ABANDONE | nely filed s will be considered time the mailing date of this of D (35 U.S.C. § 133). | | | | | |
| Status | | | | | | | | |
| 1) Responsive to communication(s) filed | on 02 January 2004 | 4. | | | | | | |
| · · · · · · · · · · · · · · · · · · | o)☐ This action is n | | | | | | | |
| · <u> </u> | | | | | | | | |
| • | closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | | |
| Disposition of Claims | | | | | | | | |
| 4)⊠ Claim(s) <u>1-9</u> is/are pending in the app | lication. | | | | | | | |
| | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | | |
| 5) Claim(s) is/are allowed. | | | | | | | | |
| 6) Claim(s) is/are rejected. | | | | | | | | |
| 7) Claim(s) is/are objected to. | | | | | | | | |
| 8) Claim(s) 1-9 are subject to restriction | and/or election requ | irement. | | | | | | |
| Application Papers | | | | | | | | |
| 9) The specification is objected to by the | Examiner | | | | | | | |
| 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner. | | | | | | | | |
| | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | | |
| Replacement drawing sheet(s) including the | 0,, | • | ` ` ' | FR 1 121(d) | | | | |
| 11) The oath or declaration is objected to | | | | • • | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | | | |
| 12) ☐ Acknowledgment is made of a claim fo | or foreign priority und | ler 35 U.S.C. & 110(a) |)-(d) or (f) | | | | | |
| a) All b) Some * c) None of: | or foreign phonty and | 101 00 0.0.0. § 110(a) |)-(d) 01 (1). | | | | | |
| 1. Certified copies of the priority d | ocuments have hee | n received | | | | | | |
| 2. Certified copies of the priority d | | | on No | | | | | |
| 3. Copies of the certified copies of | | • • | | Stane | | | | |
| application from the Internation | • | | | Olage | | | | |
| * See the attached detailed Office action | • | , ,, | ed. | | | | | |
| | | | | | | | | |
| Attachment(s) | | | | | | | | |
| 1) Notice of References Cited (PTO-892) | | 4) Interview Summary | (PTO-413) | | | | | |
| 2) Notice of Draftsperson's Patent Drawing Review (PT | | Paper No(s)/Mail Da | ate | | | | | |
| Information Disclosure Statement(s) (PTO-1449 or P Paper No(s)/Mail Date | TO/SB/08) | 5) Notice of Informal P 6) Other: | ratent Application (PT | O-152) | | | | |

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention: Species (I): Fig. 1; and

Species (II): Fig. 6.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, at least claim 1 is considered generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the

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evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to Mr. Eugene Mar on 9/7/04 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan N. Nguyen whose telephone number is 703-306-9046. The examiner can normally be reached on Monday-Friday (10:00-6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory L. Huson can be reached on 703-308-2580. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner